

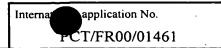
PATENT COOPERATION TREATY PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 70840c15	FOR FURTHER ACTION SeeNotificationofTransmittalofInternational Preliminary Examination Report (Form PCT/IPEA/416)					
International application No. PCT/FR00/01461	International filing date (29 May 2000 (Priority date (day/month/year) 27 May 1999 (27.05.99)			
International Patent Classification (IPC) or national classification and IPC C22B 59/00						
Applicant UNIVERSITE CLAUDE BERNARD LYON I						
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total of5 sheets, including this cover sheet. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).						
These annexes consist of a total of sheets.						
3. This report contains indications relating to the following items:						
Basis of the report						
II Priority						
m 🗀	III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
IV Lack of unity of invention						
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
VI Certain documents cited						
VII Certain defects in the international application						
VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of this report				
30 November 2000 (30.11.00)		21 June 2001 (21.06.2001)				
Name and mailing address of the IPEA/EP		Authorized officer				
Facsimile No.		Telephone No.				





I. Basis of the report						
1. With regard to the elements of the international application:*						
		nternational application as originally filed	· ·			
	the	description:				
	pag	. 1.27	, as originally filed			
	pag		, filed with the demand			
	pag	filed with the letter of				
	71					
	צ	claims:	. , as originally filed			
	pag	as amounted (togethe				
	pag		, filed with the demand			
	pag pag	1.10	****			
_	7					
	the	drawings:				
	pag		, as originally filed			
1	pag		, filed with the demand			
	pag	, filed with the letter of				
	the se	quence listing part of the description:				
ļ	pag	es	, as originally filed			
	pag	es	, filed with the demand			
	pag	es, filed with the letter of _				
2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/ or 55.3). With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing: contained in the international application in written form. filed together with the international application in computer readable form. furnished subsequently to this Authority in computer readable form. The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing has						
L		n furnished.	n to the written sequence fishing has			
4.	Th	e amendments have resulted in the cancellation of:				
	<u>L</u>	the description, pages				
		the claims, Nos.				
		the drawings, sheets/fig				
5. [Thi bey	report has been established as if (some of) the amendments had not been made, sond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	since they have been considered to go			
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16 and 70.17). ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.						
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